

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 56 | uber-arthur\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:46 |
| L2 | 231 | griffiths-david\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:46 |
| L3 | 107 | hirschman-alan\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:46 |
| L4 | 324 | 1 2 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:46 |
| L5 | 63 | 4 and tissue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:46 |
| L6 | 36 | 5 and (needle pierc\$4 punctur\$4 penetrat\$4 stylet sharp) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:47 |
| L7 | 630 | medrad as. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:52 |

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|----|-------|--|---|----|-----|---------------------|
| L8 | 15942 | non-coring noncoring non adj coring noncore non- core non adj core coring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:52 |
| L9 | 4 | 7 and 8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 15:52 |
| S1 | 1 | "10599366" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/19 16:40 |
| S2 | 8 | ((("6514267") or ("6379371") or ("6352519") or ("6361520") or ("4908045") or ("6746464") or ("6669685") or ("4960419")).PN. | USPAT; USOCR | OR | OFF | 2010/01/20 13:00 |
| S3 | 2 | "20040147837" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 13:00 |
| S4 | 2 | "20050010095" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 13:00 |
| S5 | 1 | ("6702761").PN. | USPAT; USOCR | OR | OFF | 2010/01/20 13:02 |
| S6 | 2 | ("0001234").PN. | USPAT; USOCR | OR | OFF | 2010/01/20 13:02 |
| S7 | 13 | S2 S3 S4 S5 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 13:02 |
| S8 | 2 | "20040147837" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 13:16 |

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|-----|-------|---|---|----|----|---------------------|
| S9 | 42977 | (remove removes removed removing) with (remain remains remaining) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:42 |
| S10 | 49795 | (needle needle-electrode penetrate penetrating) with (tissue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:43 |
| S11 | 4985 | S9 and S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:44 |
| S12 | 2498 | S11 and (ablation ablated cauter\$5 electrocauter\$3 energy energiz\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:45 |
| S13 | 4255 | S9 with tissue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:45 |
| S14 | 643 | S12 and S13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:45 |
| S15 | 75958 | "606".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:47 |
| S16 | 297 | S14 and S15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:47 |
| S18 | 19 | S16 and cannula near3 guide | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 14:56 |

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|-----|--------|---|---|----|----|---------------------|
| S19 | 173 | stylet with cannula and stylet with (energy energiz \$3 current cauter\$3 electrocauter\$3 ablat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 15:04 |
| S20 | 100 | stylet with remov\$3 and S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 15:04 |
| S21 | 1006 | stylet with (hard firm rigid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 15:05 |
| S22 | 32 | S20 and S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 15:05 |
| S23 | 780 | non-coring noncoring non adj coring | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:06 |
| S24 | 2401 | non-coring noncoring non adj coring noncore non- core non adj core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:06 |
| S25 | 7 | S24 and 606/41-52.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:06 |
| S26 | 525197 | (double two dual) near3 (tip point blade) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:11 |
| S27 | 212 | S24 and S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:11 |

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|-----|-------|---|---|----|----|---------------------|
| S28 | 86 | S27 and (RF ablat\$4 cauter \$4 electrocauter\$3 energiz \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:12 |
| S29 | 3665 | blunt near3 (stylet needle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:19 |
| S30 | 31 | S29 and 606/41-52.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:19 |
| S31 | 25 | S30 and (suction\$3 vacuum aspirat\$4 fluid) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:20 |
| S32 | 32764 | (slender thin) with (tip distal catheter tube) and (suction\$3 vacuum aspirat \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:30 |
| S33 | 418 | S32 and 606/41-52.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:30 |
| S34 | 71846 | (small short shortened) near3 (diameter) and (suction\$3 vacuum aspirat \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:32 |
| S35 | 511 | S34 and 606/41-52.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:32 |
| S36 | 372 | S35 and ablat\$4 with tissue | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:42 |

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|-----|------|--|---|----|----|---------------------|
| S37 | 2 | "20050010095" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:56 |
| S38 | 700 | S24 with (stylet tip needle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/20 17:58 |
| S39 | 2404 | non-coring noncoring non adj coring noncore non- core non adj core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 14:23 |
| S40 | 96 | S39 with (cannula trocar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 14:23 |
| S41 | 402 | (stylet trocar) with (various types) with (tips distal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 14:50 |
| S42 | 402 | (stylet trocar) with (various types) with (tips tip distal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 14:50 |
| S43 | 119 | edge with bevel\$3 with (stylet trocar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:04 |
| S44 | 1237 | bifurcated near3 (needle stylet tip trocar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:43 |
| S45 | 4 | S39 and S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:43 |

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| S46 | 1237 | bifurcated near3 (needle stylet tip trocar penetrator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:44 |
| S47 | 48 | ("2359550" "2565865" "3119391" "3194237" "3351059" "3512520" "3766919" "3905371" "3948261" "4040421" "4240423" "4654034" "4740205" "4753641" "4781697" "4782841" "4838877" "5181524" "5632728" "6059737" "6241710" "6298541" "6436086" "6440104" "D426305").PN. OR ("6726649").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:44 |
| S48 | 3 | S39 and S47 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:46 |
| S49 | 54 | S39 and (prong pronged) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:46 |
| S50 | 19 | S49 and (trocar cannula obturator introducer) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:47 |
| S51 | 92 | S46 and (trocar cannula obturator introducer) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:50 |
| S52 | 7469 | "not" adj cut noncutting non adj cutting non-cutting S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:52 |
| S53 | 1 | S51 and S52 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:52 |
| S54 | 1 | S39 and S51 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:53 |
| S55 | 4 | S46 and S39 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:54 |
| S56 | 104768 | (split prong pronged bifurcat\$4) near3 (end needle stylet tip trocar penetrator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:54 |
| S57 | 38 | S39 and S56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 16:55 |
| S58 | 19 | S57 and (trocar cannula obturator introducer) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 16:55 |

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| S59 | 1054 | (forked fork-like forking) near3 (needle stylet tip trocar penetrator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:12 |
| S60 | 51 | S59 and (trocar cannula obturator introducer) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 17:12 |
| S61 | 2020 | atraumatic with (needle stylet tip trocar penetrator) and (trocar cannula obturator introducer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:22 |
| S62 | 5363 | (forked fork-like forking bifurcat\$4 split) near3 (needle stylet tip trocar penetrator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:23 |
| S63 | 31 | S61 and S62 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:23 |
| S64 | 2 | ("2003/0125677").URPN. | USPAT | OR | ON | 2010/01/21 17:28 |
| S65 | 2049 | (cannula introducer obturator trocar stylet needle) and 606/41-52.ccls. | USPAT | OR | ON | 2010/01/21 17:31 |
| S66 | 1 | "20050159730" | USPAT | OR | ON | 2010/01/21 17:33 |
| S67 | 88 | bifurcat\$4 with (stylet tip distal needle) and 606/41-52.ccls. | USPAT | OR | ON | 2010/01/21 17:34 |
| S68 | 57 | (cannula introducer obturator trocar) and S67 | USPAT | OR | ON | 2010/01/21 17:35 |
| S69 | 85 | (needle tip stylet) with (stabiliz\$3 fixat\$3) and 606/41-52.ccls. | USPAT | OR | ON | 2010/01/21 17:38 |
| S70 | 34 | (cannula introducer obturator trocar) and S69 | USPAT | OR | ON | 2010/01/21 17:38 |

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|-----|------|---|---|----|----|---------------------|
| S71 | 155 | ("1879248" "2008526" "2038393" "3556079" "3595239" "4016886" "4119102" "4204549" "4311154" "4402311" "4411266" "4448198" "4470407" "4474174" "4524770" "4552554" "4565200" "4568329" "4682596" "4719914" "4753223" "4800899" "4813429" "4823791" "4860744" "4905667" "4907589" "4919129" "4943290" "4950267" "5007908" "5025799" "5071418" "5122137" "5197963" "5234004" "5249585" "5273524" "5366490" "5370675" "5385544" "5403311" "5409453" "5529574" "5531676").PN. OR ("5800378").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/21 17:40 |
| S72 | 20 | S39 near4 edge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:46 |
| S73 | 372 | atraumatic near4 edge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:47 |
| S74 | 225 | S73 and (trocar cannula stylet introducer obturator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:48 |
| S75 | 108 | S74 and (energiz\$4 RF radiofrequency radio adj frequency radio-frequency HF high-frequency high adj frequency ablat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/21 17:49 |
| S76 | 2404 | non-coring noncoring non adj coring noncore non- core non adj core | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 11:42 |

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|-----|-------|-----------------------------|---|----|-----|---------------------|
| S77 | 56 | S76 with edge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 11:42 |
| S78 | 673 | S76 same needle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 11:46 |
| S79 | 95 | S76 same edge | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 11:47 |
| S80 | 57512 | edge same needle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 11:47 |
| S81 | 34 | S78 and S79 and S80 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 11:47 |
| S82 | 6 | ("3071135").URPN. | USPAT | OR | ON | 2010/01/22 11:49 |
| S83 | 724 | 604/272.ccls. 604/274.ccls. | USPAT | OR | ON | 2010/01/22 11:55 |
| S84 | 65 | ("3175554").URPN. | USPAT | OR | ON | 2010/01/22 11:57 |
| S85 | 3699 | biopsy with needle | USPAT | OR | ON | 2010/01/22 12:09 |
| S86 | 6 | S76 and S85 | USPAT | OR | ON | 2010/01/22 12:10 |
| S87 | 2 | S76 and 606/41-52.ccls. | USPAT | OR | ON | 2010/01/22 12:15 |
| S88 | 1 | ("5910150").PN. | USPAT; USOCR | OR | OFF | 2010/01/22 12:35 |
| S89 | 0 | S76 and S84 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 12:38 |

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|-----|-------|---|---|----|----|---------------------|
| S90 | 35 | (US-20080228104-\$ or US-20060253076-\$ or US-20070032821-\$ or US-20020198554-\$ or US-20040116953-\$ or US-20030125677-\$ or US-20030125675-\$ or US-20040220533-\$ or US-20050159730-\$).did. or (US-4960419-\$ or US-6361520-\$ or US-6352519-\$ or US-6379371-\$ or US-5025797-\$ or US-3630192-\$ or US-6478793-\$ or US-3906932-\$ or US-4686962-\$ or US-6425887-\$ or US-4840184-\$ or US-5314462-\$ or US-5624459-\$ or US-6077179-\$ or US-6159200-\$ or US-6258000-\$ or US-6478806-\$ or US-5873879-\$ or US-6730059-\$ or US-6517523-\$ or US-5752942-\$ or US-3788320-\$).did. or (US-3175554-\$ or US-3071135-\$).did. or (US-3906932-\$ or EP-1698318-\$).did. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2010/01/22 12:38 |
| S91 | 9 | S90 and S76 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 12:38 |
| S92 | 29741 | remov\$4 near\$4 (cannula sheath introducer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:02 |
| S93 | 768 | S92 and 606/41-52.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:02 |
| S94 | 507 | S92 and 606/41.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:03 |

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|------|-------|--|---|----|----|---------------------|
| S95 | 401 | S94 and (punctur\$3 pierc\$4 penetrat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:03 |
| S96 | 338 | S95 and (stylet trocar needle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:04 |
| S97 | 22887 | remov\$4 near2 (cannula sheath introducer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:07 |
| S98 | 11160 | S97 and (punctur\$3 pierc\$4 penetrat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:08 |
| S99 | 302 | S98 and 606/41.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:08 |
| S100 | 256 | S96 and S99 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:08 |
| S101 | 148 | remov\$4 near2 (cannula sheath introducer) with expos\$3 near3 (stylet needle punctur\$4 pierc\$4 penetrat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:22 |
| S102 | 0 | S101 and 606/41-52.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:23 |
| S103 | 193 | remov\$4 near3 (cannula sheath introducer) with expos\$3 near3 (stylet needle punctur\$4 pierc\$4 penetrat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:23 |

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|------|--------|--|---|----|----|---------------------|
| S104 | 270 | remov\$4 near3 (cannula sheath introducer) with (expos\$3 remain\$3) near3 (stylet needle punctur\$4 pierc\$4 penetrat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:23 |
| S105 | 2 | S104 and 606/41-52.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:24 |
| S106 | 26645 | (needle stylet trocar) with (electrode conductive) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:43 |
| S107 | 217652 | (remov\$4 retract\$4 withdraw\$3) near4 (sheath sleeve cannula shaft introducer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:44 |
| S108 | 2239 | S106 and S107 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:44 |
| S109 | 72360 | (rigid hard firm) near4 (sheath sleeve cannula shaft introducer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:45 |
| S110 | 585 | S108 and S109 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:45 |
| S111 | 312 | S110 and 606/41-52.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/01/22 13:45 |

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